

U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Mukesh K. Puri, Ghazi R. Agrawal and Tuan L. Phan

For: A NEW HARD BISR SCHEME ALLOWING FIELD REPAIR AND USAGE OF RELIABILITY CONTROLLER

Enclosed are:

- Three (3) sheets of drawings.
- An *executed* Declaration and Power of Attorney.
- An Application Data Sheet.
- An *executed* Assignment.

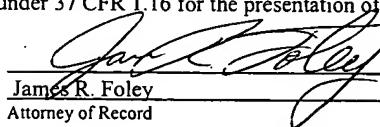
The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	18 - 20 =	* 0	
INDEP. CLAIMS	2 - 3 =	* 0	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED			
		TOTAL	\$770.00

*If the difference in Col. 1 is less than zero, enter "0" in Co. 2

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A duplicate copy of this sheet is enclosed.
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 - The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
 - Any filing fees required under 37 CFR 1.16 for the presentation of extra claims.

Dated: November 3, 2003


James R. Foley
Attorney of Record

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